

**IN THE SPECIFICATION:**

**Page 1, please replace paragraph [0001] with the following amended paragraph:**

[0001] This application is a continuation-in-part of U.S. application Ser. No. 09/512,775 entitled "CORRECTION OF UNFOCUSED LENS EFFECTS VIA FRAC-TIONAL FOURIER TRANSFORM" filed February 25, 2000, now U.S. Pat. No. 6,687,418, which claims benefit of priority of U.S. provisional applications Ser. Nos. 60/121,680 and 60/121,958, each filed on February 25, 1999.